



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
BYK, et al.

Application No.: **09/647,678**

Filed: **October 2, 2000**

Title: **New Agents for Transferring Nucleic Acids,
Compositions Containing Them and Their Uses**

Examiner: **W. Alvarado**

Art Unit: **1635**

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August 20, 2004

Date of Deposit

Bonnie Stein
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FOR WHICH THE FEE SPECIFIED UNDER 37 C.F.R. 1.97(c) IS REQUIRED**

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Respectfully submitted,

William C. Coppola, Reg. No. 41,686

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
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Aventis Docket No. USST98009AUS PCT

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.56, 1.97 AND 1.98**

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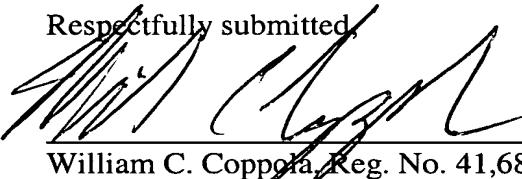
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Respectfully submitted,


William C. Coppola, Reg. No. 41,686

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of

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Application Number	09/647,678
Filing Date	12-08-2000
First Named Inventor	BYK, et al
Group Art Unit	1647
Examiner Name	W. Alvarado

Attorney Docket Number **USST98009 - US - PCT**

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALAM et al, Reporter Genes: Application to the Study of Mammalian Gene Transcription, Annal. Biochem, Vol. 188, 1990, pp 245-254	
		ALINO et al, Expression of Human alpha1-Antitrypsin in Mouse Afer in vivo Gene Transfer to Hepatocytes by Small Liposomes, Biochemical and Biophysical Research Communications, Vol. 204(3), 1994, pp 1023-1030	
		BRIGHAM et al, Expression of Human Growth Hormone Fusion Genes in Cultured Lung Endothelial Cells and in the Lungs of Mice, American Journal of Respiratory Cell and Molecular Biology, Vol. 8, 1993, pp 209-213	
		CANONICO et al, Aerosol and Intravenous Transfection of Human alpha1-Antitrypsin Gene to Lungs of Rabbits, American Journal of Respiratory Cell and Molecular Biology, Vol. 10, 1994, pp 24-29	
		NABEL et al, Site-Specific Gene Expression in Vivo by Direct Gene Transfer into the Arterial Wall, Science, Vol. 249, 1990, pp 1285-1288	
		SORSCHER et al, Gene Therapy for Cystic Fibrosis Using Cationic Liposome Mediated Gene Transfer: A Phase I Trial of Safety and Efficacy in the Nasal Airway, Human Gene Therapy, Vol. 5, 1994, pp 1259-1277	
		WILSON et al, Hepatocyte-directed Gene Transfer in Vivo Leads to Transient Improvement of Hypercholesterolemia in Low Density Lipoprotein Receptor-deficient Rabbits, The Journal of Biological Chemistry, Vol. 267, No. 2, 1992, pp 963-967	
		ZHU et al, Systemic Gene Expression After Intravenous DNA Delivery into Adult Mice, Science, Vol. 261, 1993, pp 209-211	

Examiner Signature	Date Considered
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